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26 SEP 1961

Registered - Return Receipt Requested

[Redacted]

25X1

Attention: [Redacted]

25X1

Subject : Air-Fed Incinerator, Model I, Specification
No. 354, dated 25 May 1961

Gentlemen:

We are in receipt of your letter of 13 September 1961 regarding the above subject. In response to the questions posed in your letter, you are advised that a 15 $\frac{1}{2}$ inch diameter wheel is required. We note that you have submitted Drawing No. 4W-47264 provided by [Redacted]

25X1

[Redacted] We believe that the correct drawing is No. 4W-40132. In this drawing you will note that the 3 inch discrepancy in dimension covered in your Paragraph 2 does not occur.

25X1

Our technical people contemplate a visit to [Redacted] on October 2 and 3 for the purpose of transmitting to you (1) the additional drawings required for the Model I incinerator, (2) the special tooling referenced in the contract, and (3) a set of drawings and specifications for the Model II incinerator on which you may also be interested in submitting a proposal. They will also be available for discussion of any details in connection with the fabrication of the Model I incinerator under the present contract.

25X1

It is requested that you make reservations for minimum single accommodations for two persons in connection with the above visit.

We would like to again remind you of your agreement to store all classified documents in a bank safety deposit box.

Distribution:
Orig - Addressee
1 - 424 (Official)
1 - TSD/EB [Redacted]
1 - IB Chrono [Redacted]

Very truly yours,

25X1

OL/PD/IB [Redacted] (9/26/61)

Contracting Officer
ORIGINAL SIGNED BY [Redacted]

25X1

25X1

By [Redacted]
Duly Authorized Representative

25X1

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NOTICE

This material contains information affecting the national defense within the meaning of the espionage laws, Title 18, USC, Secs. 793 and 794, and the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

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00632

83	REV DATE	7 July 80	BY	067447
ORIG: COMR	OPI	56	TYPE	01
PAGES	25	REV CLASS	C	
JUST	22	NEXT REV	2010	AUTH: HR 10-2

file:
Model 1 Inc

13 September 1961

AW40132

Re: Air-Fed Incinerator Model 1
Specification #354 - 25 May 1961

Gentlemen:

This is in further reference to the ten (10) Air Fed Incinerators, Model 1, as covered by your above specification.

Enclosed are nine (9) Drawings 4W-47264 showing the No. 25 Blower. We are submitting these drawings to you for your approval, as there are some changes over the blower as shown on your Drawing 354-437.

1. Please note that a 15-1/2" diameter cut wheel is noted on your Drawing 354-437. We have noted a 14-1/2" diameter cut wheel on drawing 4W-47264.

advises that a 14-1/2" diameter wheel was furnished to you on your Order No. C-6967, their No. 59K-12078. This is the proper size wheel for the required rating. A 15-1/2" diameter wheel would overload the motor.

Do you approve of the 14-1/2" diameter wheel?

No!

2. Dimension H-H on your Drawing 354-437 is 17". Dimension H on our Drawing 4W-47264 is 20", or an increase of 3" in the distance from the floor line to the centerline of the blower.

This will raise the centerline of the blower 3" above the centerline of the incinerator inlet duct. Is it possible to mount the incinerator 3" above the blower base to obtain proper alignment?

An alternative would be to extend the inlet side of the damper housing approximately 6" horizontally and 3" up. This would align the end of the damper

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[redacted]
Contracting Officer
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13 September 1961

25X1

housing with the blower for the flexible duct connection.

[redacted] advises that all revisions of this blower are in the interest of overall improvement of the product.

25X1

Please return one (1) copy of drawing 4W-47264 with your approval or notations. Your answers to the above questions will be appreciated. We trust you can give this your immediate attention.

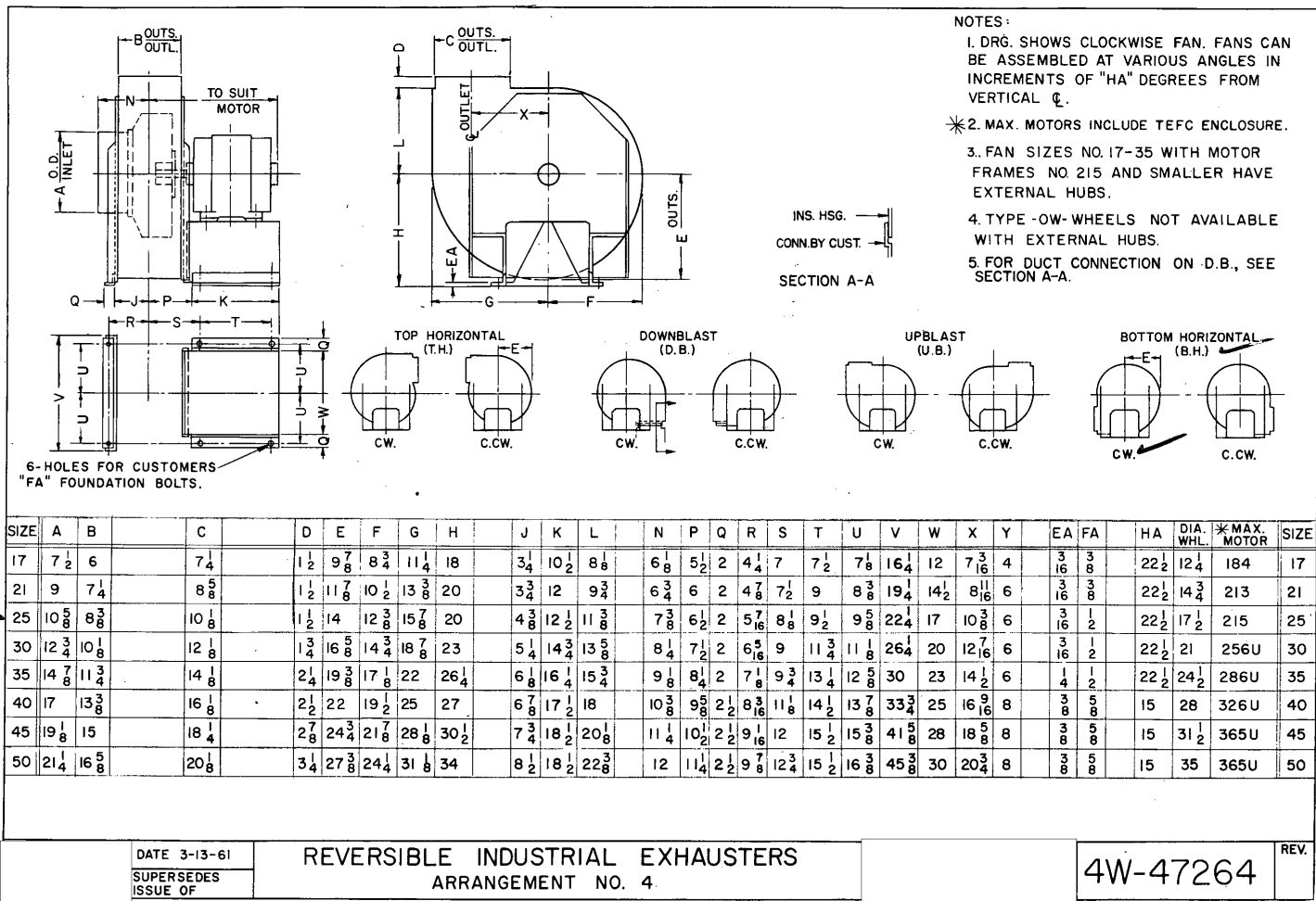
Very truly yours,

25X1

[redacted]
encls.

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CERTIFIED CORRECT ☐
FOR
CONSTRUCTION PURPOSES
CH'K BY
DATE

FOR APPROVAL ☐
FABRICATION WILL NOT BEGIN UNTIL
THIS PRINT IS RETURNED APPROVED
OR WITH CHANGES NOTED.

REVISED ☐
DESTROY ALL PRINTS
SUBMITTED PREVIOUS TO:
DATE

SOLD TO:

CUSTOMER'S ORDER NO.

ORDER NO.

25X1

BRANCH OFFICE ORDER NO.

MARKS:

RATING: 2400 CFM, 12" SP 3500 RPM

FURNISH

- SIZE 25 REVERSIBLE INDUSTRIAL EXHAUSTER, ARR. #4.

ROTATION: ☒ CLOCKWISE ☐ COUNTER CLOCKWISE

DISCHARGE: Bottom Horizontal

EACH COMPLETE WITH:

1-7-1/2 HP 3500 RPM 3 PH 50/60 CYCLE 220/440 VOLT 215 FR. MOTOR

☐ OPEN

☐ T.E.

☐ T.E. EXP. PROOF

☒ OTHER Open Dripproof

ACCESSORIES OR OPTIONAL EQUIPMENT:

☒ MW WHEEL (STD.)

☐ OW WHEEL

☐ AW WHEEL

☐ ACCESS DOOR LOCATED AT

O'CLOCK

☐ DRAIN (1" HALF COUPLING)

☐ 1 1/2" FLANGED DRAIN

☐ INLET FLANGE

☐ OUTLET FLANGE (SEE ATTACHED PRINT)

☐ INLET SCREEN

☐ OUTLET SCREEN

☐ TYPE B CONSTRUCTION (NON-FERROUS WHEEL AND RUBBING PLATE)

☐ TYPE C CONSTRUCTION (NON-FERROUS RING ON COLLAR, AND RUBBING PLATE)

☐ SPECIAL COATINGS - PREPARATION PER CODE -

(SEE SPECIFICATION DO-100F-3 ATTACHED)

Cut Wheel 14-1/2" Dia.

Submitted by:

25X1